

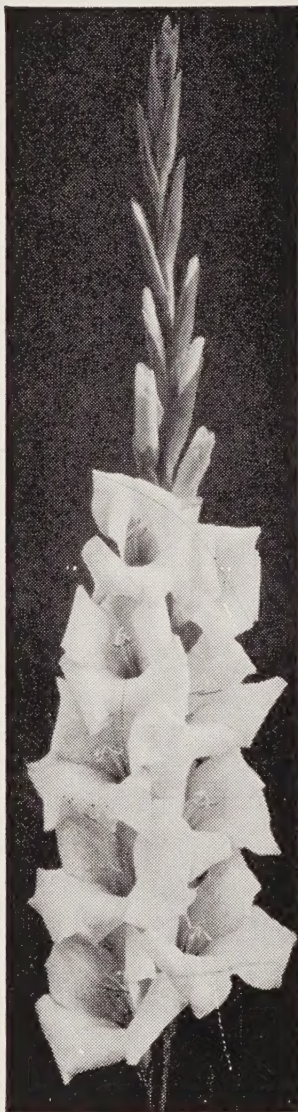
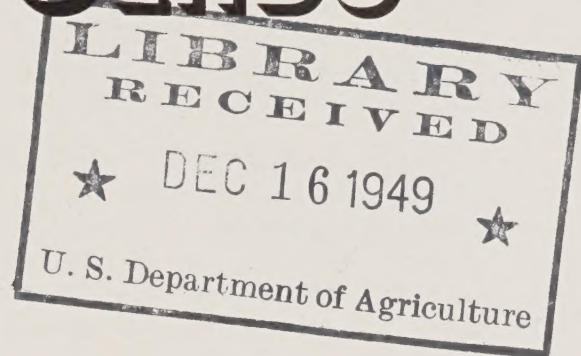
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DISTINCTIVE GLADS



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Descriptive List
of
Outstanding Gladiolus
EVERETT A. QUACKENBUSH
and
EVERETT F. QUACKENBUSH
New Cumberland, Pa.

GREETINGS

In presenting the annual edition of **DISTINCTIVE GLADS** to our friends and customers, we wish to again express appreciation for their orders which make this catalog possible. We realize that the steady growth of our business is due primarily to the good will of satisfied customers. Therefore, we will continue to strive to furnish you with high quality bulbs at reasonable prices.

The past summer, with its extended dry period, made the production of exhibition blooms difficult. However, it did give an opportunity to determine which varieties can produce under adverse conditions. The lack of moisture during the spring and summer interfered with bulblet germination and decreased the available stock of small bulbs of many varieties. However, moderate fall rains and a long growing season enabled us to harvest a crop of very high quality bulbs from which we will fill your orders.

LOCATION

All mail should be sent to New Cumberland, Pa. **However, we are growing our bulbs on our farm located on Route 441 about two miles south of Middletown, Pa.** Those wishing to visit our fields during the blooming season should call at the farm. The greatest number of different varieties will probably be in bloom during the period from August 15 to September 1.

CLASSIFICATION

With our description of each variety, we have included a number in parenthesis which designates the official classification of the variety for show purposes. In accordance with the plans used by the New England Gladiolus Society and the North American Gladiolus Council, the first digit of the number indicates the size classification and the second and third digits indicate the color classification.

VARIETIES

In our opinion, each variety listed in our catalog has merit and is worthy of your consideration. As to whether you will like a particular variety may depend on your personal preferences and the purpose for which you wish to use the flowers. Remember that the price is not an indication of the quality of the variety. Newer kinds must of necessity be higher in price because of scarcity of stock. We suggest that beginners start with tried and true varieties in order to avoid disappointment. Growers of more experience and fanciers will want to try the newer ones.

KUHN VARIETIES

We are proud to have been chosen to grow and distribute the originations of Chester and Dorothea Kuhn in the United States. These include many outstanding recent introductions in both large and small flower classes. Chet and Dorothea are constantly producing new varieties and we anticipate many outstanding releases from this source. While we have nearly all of their releases, stock of some varieties is very limited and cannot be included in our quantity list.

Canadian customers should purchase from Willow Acres, Bowmanville, Ontario.

OUR GUARANTEE

All our stock is guaranteed to be healthy, vigorous, free from thrips, and true to name. **You must be satisfied.** If any stock is unsatisfactory, write us at once and we will try to satisfy you. If you like our bulbs and our service, tell your friends.

PLEASE READ CAREFULLY BEFORE ORDERING

All quotations are subject to previous sale. We urge that you place your orders early so that you may not be disappointed. Each year we are unable to fill late orders for a number of varieties. **No orders for bulblets will be accepted after April 1** as we expect to be planting bulblet stock by that time. **We do not care to accept orders for bulbs after May 1, except for mixtures**, as many varieties will be planted by that time. Orders are segregated as soon as possible after being received but will not be shipped until after danger of freezing is past, unless you request otherwise. However, bulbs can be sent any time desired. No substitutions will be made without your permission. If we are out of a variety you order, your money will be refunded unless you give us permission to make a substitution in size or variety. Cultural directions will be included with all orders.

ORDERS

Orders from the retail list amounting to \$2.00 or more will be prepaid to points in the United States. We prefer not to receive orders amounting to less than \$2.00. If such orders are sent, please include a fee of 15 cents to cover the cost of postage and packing. Prices as indicated in the quantity list are not prepaid, but are F. O. B. Middletown, Pennsylvania. If you wish to order part from the retail list and part from the quantity list, we will send the order transportation collect and will include extras or overcounts to make up for the transportation on the retail items. **WHERE ALL OR A PART OF THE ORDER IS FROM THE QUANTITY LIST, PLEASE DO NOT SEND MONEY TO COVER TRANSPORTATION COSTS. IT IS IMPOSSIBLE FOR US TO ESTIMATE THE COST OF TRANSPORTATION. PLEASE WAIT AND PAY THE TRANSPORTATION CHARGES WHEN THE BULBS ARE RECEIVED.**

Where a variety is listed at 2 for 20 cents or 2 for 25 cents, etc., please do not order a smaller number at a lower price. Five bulbs will be sold at one-half the price of ten, but no single item will be accepted for less than 20 cents except when so quoted. Where no 10 price is indicated, it may be found by multiplying the price of a single bulb by 8.

Where bulblets are sold by the packet, 25 to 50 or more will be included in each packet. We will give good value.

Do not ask for special quotations unless you have a large order. Our prices are very low for the high quality bulbs offered. However, we are glad to furnish special quotations to jobbers, growers, and others purchasing in large quantities.

DISCOUNTS

A discount of 5% in other bulbs will be allowed on cash orders from the retail list amounting to from \$3.00 to \$10.00. On such orders amounting to more than \$10.00 a discount of 10% in other bulbs will be allowed. These discounts do not apply to "collections," to items marked "no discount" nor to orders from the quantity price list. We also include worthwhile extras with retail orders. The value of the extras will be in proportion to the size of the order. Suggest varieties desired as extras. If we have sufficient stock we will comply with your request. However, new introductions and varieties marked "no discount" cannot be used as extras.

BULB SIZES

All bulbs listed as large size are 1¼ inches and up, mostly 1½ inches and up, in diameter. Medium size bulbs are ¾ to 1¼ inches in diameter. Small bulbs are ¼ to ¾ inches in diameter. For the finest blooms, large bulbs are best. Medium size bulbs of most varieties will give nice cut flowers, but the spikes are not as long as from large bulbs. Although small bulbs of many varieties will bloom, others will not. The blooms from small bulbs will be noticeably smaller in size. Bulblets seldom bloom and are often difficult or impossible to germinate. We do not recommend them except to experienced growers.

1950 INTRODUCTIONS

FROM C. F. AND D. J. KUHN.

PEASANT MAID (Kuhn). [Nadia x (Janet x Arabella)]. (262) Color a deep rose, the only markings are inconspicuous deeper self color lines in the throat. It makes a spike of 17 buds, of which 6 to 8 three inch florets are held open with 6 more showing color. The flowerhead is 18 inches on a 44 inch spike. It blooms in 70 to 75 days. Won a number of awards as a seedling this past summer. A worthy addition to the list of outstanding small flower varieties from these originators.

Price—Any size bulb, \$3.00 each. No bulblets sold this year.

FROM BYRON R. KADEL.

CLARENCE D. FORTNAM (Kadel). (Red Penny x Myrna). (440) A statuesque beauty, blush pink in color. Its 5 inch florets, heavily ruffled and needlepoint, are borne on a 24 inch flowerhead with 8 of its 21 buds open and another 8 showing color. The champion spike at the 1949 Maryland show held 10 open on the second day. The height of the plant in the field is 56 inches. It blooms in 90 days. Bulblet production and germination are excellent. Its heavy substance, tight attachment and ability to open when cut, make it a promising cut flower. As an exhibition variety, its show record speaks for itself. In 1948, voted "most beautiful" at Eastern International show. Winner of American Home Achievement Medal at both the Keystone State and Maryland shows. In 1949, grand champion at Maryland show. Best spike in open division, and "most beautiful" at the Eastern International show. Most beautiful and second day champion at Lima show.

Price—Any size bulb, \$5.00 each. No bulblets sold this year. (If we are sold out of the size you order, may we substitute the nearest size in stock?)

FAIRYLAND (Kadel). (Red Penny x Howard Wright Seedling). (360) A heavily ruffled glad of medium size. The color is a medium rose with an inconspicuous throat mark of a deeper shade. It is recommended chiefly for its decorative value. It opens 6 four inch florets with 6 more showing color on a 15-16 bud spike. Height, 50 inches. Flowerhead, 22 inches. Stem straight and strong. Propagation is excellent. A basket of Fairyland won the N. A. G. C. Medal for champion basket at the 1949 Keystone State show. The ruffling of this variety is comparable to that of Wedgwood.

Price—Any size bulb, \$1.00 each. Bulblets, 10 for \$1.00. Starter unit of 1 large, 3 medium and 5 small bulbs, plus 25 bulblets for \$8.00.

FORMALITY (Kadel). [Lavender Queen x (Mother Kadel x New Era)]. (366) A blush lavender with a cream throat. The 4 inch florets with recurved petals are close set without crowding. This gives the spike a quite formal appearance, especially so when 8 to 10 florets are open at one time. The 24 inch flowerhead carries up to 22 buds. Because of its precise form and habits, we believe it will be hard to beat on the show table in the 300 section. Propagation is excellent. Blooms in 88 days from cold storage. 1949 awards: Seedling rating "A" at Keystone and Delaware shows. Best 300 spike in open division at Delaware. American Home Achievement Medal at Eastern International show at Binghamton.

Price—Large, \$2.00 each; Medium and Small, \$1.00 each. Bulblets, 10 for \$1.00. Starter unit of 1 large, 3 medium and 5 small bulbs, plus 25 bulblets for \$8.00.

INVITATION (Kadel). [Lavender Queen x (Mother Kadel x New Era)]. (342) Invitation is a sister seedling to Formality and differs from it chiefly in that the color is a "baby pink" with a cream throat. It is earlier. It blooms in 73 days. Like Formality, the petals are plain and recurved. Height 54 inches. Flowerhead 24 inches. Propagation is excellent. "While we missed the shows with this one, we believe it too will be a worthy addition to the 300 section. We know the florists like it."

Price—Large, \$2.00 each; Medium and Small, \$1.00 each. Bulblets, 10 for \$1.00.
Starter unit of 1 large, 3 medium and 5 small bulbs, plus 25 bulblets for \$8.00.

FROM WILLOW ACRES (FERGUS E. MORRILL).

ACE OF SPADES (Sisson). (454) The blackest of the so-called "blacks" we have seen. Darker than King of the Blacks, Black Cherry, Black Panther, etc. Opens 6 nicely ruffled 5 inch florets with a lively glistening sheen. The 58 inch spike has 20 buds on a 26 inch flowerhead. Its pure white stamens add a touch of distinction.

Price—Any size bulb, \$5.00 each. No bulblets sold this year.

LITTLE PEACOCK (Sisson). (211) Light yellow with a conspicuous rose blotch. Intensely ruffled 2½ to 2¾ inch florets. Opens 6 to 7 with 4 more showing color on a 15 bud spike. Height 40 inches. A sister seedling of Smilette.

Price—Any size bulb, \$3.00 each. No bulblets sold this year.

Canadian customers please note that any of the foregoing new introductions may be purchased from Willow Acres, Bowmanville, Ontario, Canada.

FROM LEONARD W. BUTT.

PETER PAN (Butt). (Harlekin x Crinklette). (233) Dark orange pink with deeper throat, a beautiful blend of Autumn colors. Very heavily ruffled florets 3 inches to 3¼ inches in size with 6-7 open at once. Well arranged and firmly attached. Plants average 42 inches to 45 inches in height and flowerhead 18 inches to 20 inches with 15 to 17 buds. A beautiful miniature that must be seen to be appreciated. Early. Silver medal approval award C.G. C. trial grounds 1948.

Price—Any size bulb, \$5.00 each, 12 for \$50.00. No bulblets sold this year.

STATUETTE (Butt). (Harlekin x Crinklette). (213) Clear medium yellow with a diffused purple red throat mark. Not quite as heavily ruffled as the other Butt small flower varieties but the florets are probably smaller than any of the others, not being over 2½ inches. Of the 19 to 21 florets, 6-7 are open at once. The florets are well arranged. The always straight spike has a flowerhead about 18 inches to 19 inches and a total height of 40 inches to 42 inches. This variety is the ultimate in daintiness and charm. Spikes of the variety were flown to England for the big National Garden show where it was given an award of merit.

Price—Any size bulb, \$5.00 each, 12 for \$50.00. No bulblets sold this year.

Canadian customers please note that bulbs of PETER PAN AND STATUETTE may be purchased from Leonard W. Butt, Huttonville, Ontario, Canada.

RETAIL PRICE LIST

	Per	Large	Med.	Small	Bulblets Per	
ABU HASSAN (Holland) (378) Dark violet blue. Similar in color to Pelegrina but much superior to that variety. Early.	2 10	.25 1.00	3-.25 .75	4-.25 .50	pkt.	.25
ACE OF SPADES (Sisson) (454) A new introduction. See details on page 5.	1	5.00	5.00	5.00	(No bulblets sold this year.) (No discount.)	
ADORATION (Kline) (466) A light pink with an orchid flush and a cream throat. Grows strong from bulblets and is very early. We desire another year of trial to determine its commercial value.	1 10	.75 6.00	.50 4.00	.25 2.00	5 15	.25 .50
ALGONQUIN (Palmer) (536) Brilliant glowing scarlet with large wide open blooms. One of the best scarlets.	2 10	.20 .80	4-.25 .50	.30	pkt.	.25
ALSACE (Benedict) (416) Beautiful buff apricot color. Petals a bit fluted and of heavy texture. A fine, tall growing, large decorative with many open.	2 10	.25 1.00	3-.20 .60	.40	pkt.	.25
ATHENE (Kuhn) (400) White shading to a cream throat. One of the best and one of the most overlooked of the 1949 introductions. Has all the characteristics needed for a top commercial plus the ability to win on the show table. Opens up to 10 with 6 more showing color. Has 20 to 22 buds on a 54 inch spike.	1 10	3.00 24.00	2.00 16.00	1.00 8.00	1 10 100	.30 2.40 18.00
ATOM (Hedgecock) (336) A very beautiful small flowered scarlet with a gold edge around all petals. Fine for shows, for table arrangements and for corsages. Early midseason.	1 10	.50 4.00	.35 2.80	.25 2.00	4 10	.25 .50
BADGER BEAUTY (Krueger) (466) A fine light lavender blending to a lighter throat. Midseason.	2 10	.20 .75	3-.25 .65	.40	pkt.	.25
BANCROFT WINSOR (Winsor - Moseley) (423) Tall spike of perfectly placed, large, slightly ruffled, light orange florets. Deeper plume in throat. Will not burn in the sun.	1 10	.20 1.50	2-.20 .80		pkt.	.25
BARBARA ANN SCOTT (Sisson) (406) Ruffled cream with a slight greenish flush. On opening the throat changes to a deep cream or buff. Opens 7-8, firmly attached perfectly placed florets on an 18-20 bud spike. Always straight.	1	2.50	2.00	1.50	1 10	.25 2.00
BEACON (Palmer) (436) Clear bright rose scarlet with large cream blotch. Tall spike with many open. Very distinctive.	3 10	.25 .75	5-.25 .45		pkt.	.25
BEAUTY'S BLUSH (Fischer) (440) A beautiful blush pink with lots of sparkle. Opens 7 or 8 five-inch saucer like florets on a tall 18 to 20 bud spike. Robust grower. Mid-season.	1 10	.20 1.50	2-.30 1.00	2-.20 .75	pkt.	.35

	Per	Large	Med.	Small	Bulblets Per	
BENJAMIN BRITTON (K. & M.) (470) A new deep toned lavender approaching light purple. Seems one of the best of the recent varieties from Holland. A tall strong grower. Early.	1 10	3.50	2.50	1.75	1 10	.45 3.50
BETTY DUNCAN (Benedict) (422) A beautiful glowing orange, blending to a clear golden throat. Opens up to 7 nicely arranged florets on a tall spike. We recommend it.	1 10	2.00 16.00	2.00 16.00	2.00 16.00	1 10	.25 2.00
BIG TOP (Rich) (541) Immense light pink with small carmine feather. Opens up to 7 on a 20 bud spike. Large decorative. Midseason.	2 10	.25 1.00	3-.25 .75	4-.20 .40	25 100	.25 .60
BIRCH RED (Rich) (452) Large pure deep red. Opens 7 on a 19 bud spike. Tall strong grower, excellent placement, always straight. Outstanding. Late midseason.	1	1.00	.75	.50	3 15	.25 1.00
BLACK CHERRY (Rich) (554) A giant black red which grows 50 inches tall. Opens up to 9 giant blooms on a spike with up to 20 buds. A prize winner. Midseason.	1	3.00	2.00	1.00	1 10	.30 2.00
BLACK OPAL (Errey) (454) Sensational, very dark red. Many open on long flower head. Highly recommended. L. midseason.	2 10	.20 .80	4-.25 .50	5-.25 .40	pkt.	.20
BLUE BEAUTY (Pfitzer) (476) One of the most vigorous of the "blues." Medium shade. We recommend it highly. E. midseason.	2 10	.20 .80	3-.25 .60	.40	pkt.	.20
BLUE LAGOON (Snyder) (476) Medium blue, nearly self, shading lighter in upper throat and slightly deeper on lower throat petal. Tall straight grower opening 6 to 8.	1 10	.75 6.00	.50 4.00	.35 2.80	4 10	.25 .50
BOISE BELLE (Roberts) (343) Opens up to 12 heavily ruffled pink and yellow florets on a tall spike with 20-22 buds. Late midseason.	1 10	2.00 16.00	1.50 12.00	1.00 8.00	1 10	.25 2.00
BUENA VISTA (Pruitt) (562) A very tall rose red that opens 8 large florets. Slow to increase. Late.	2 10	.35 1.40				
BURMA (Palmer) (562) Large formal deep rose, somewhat lighter in throat. Opens up to 10 heavily ruffled blooms. Midseason.	2 10	.25 1.00	3-.25 .75	4-.25 .50	pkt.	.25
CALIFORNIA (Salbach) (543) Immense, slightly ruffled, deep geranium pink. Slightly deeper blotch in throat. Vigorous plant with 6-8 open at a time. Midseason.	1 12 25 (No discount.)	.25 2.25 4.25	3-.50 1.75 3.25	(Patented, so increase may not be sold.)		
CASABLANCA (Majeski) (400) A very fine white. Opens 6 to 8 nicely ruffled florets on tall straight spike.	3 10	.25 .70	.50	.25	pkt.	.25
CHIEF PONTIAC (Snyder) (524) Giant orange scarlet opening 6 or more on a strong tall spike. Almost a self color. One of the best for us. Midseason.	1 10	2.00 16.00	1.50 12.00	1.00 8.00	1 10	.25 1.60

	Per	Large	Med.	Small	Bulblets Per	
CLARENCE D. FORTNAM (Kadel) (440) A new introduction. See details on page 4.	1	5.00	5.00	5.00	(No bulblets sold this year.) (No discount.)	
CONCORD (Kuhn) (470) A rich, glowing royal purple. Opens 6 on an 18 bud spike. Strong, straight grower. Excellent propagator. Early.	1 10	.25 2.00	2-.30 1.20	3-.25 .60	10 100	.25 1.00
CONNECTICUT YANKEE (Schenetsky) (441) Beautiful formal light pink with red throat blotch. Opens 8 florets on a tall spike. One of the best. Early midseason.	1 10	.50 4.00	.35 2.80	.25 2.00	10 100	.50 4.00
CORONA (Palmer) (540) Large decorative creamy white with wide rose picoted edge on all petals. Very distinctive and beautiful. Early midseason.	2 10	.25 1.00	4-.25 .50			
COTILLION (Butt) (442) A tall deep pink with a creamy yellow throat. Opens up to 10 on an 18-20 bud spike. Will crook at times. Midseason.	1 10 (No discount.)	1.00 8.00	.60 4.80	.40 3.20	5 10	.25 .40
COUTTS' ORCHID (Coutts) (560) Light orchid rose with cream throat. Has attracted much attention in our gardens. Very beautiful.	1 10	.20 1.60	2-.30 1.20	2-.20 .80	20 100	.25 1.00
COVER GIRL (LaSalle) (442) This fine glad is medium pink in color. It opens many 5½ inch florets on a tall spike. It is a good grower and will win many prizes. Midseason.	2 10	.25 1.00	4-.25 .50	4-.20 .40	pkt.	.35
CRINKLE CREAM (Ellis) (410) Very large ruffled clear light yellow. Wide open florets, good placement. Midseason.	2 10	.25 1.00	4-.25 .50		pkt.	.25
DAISY MAE (Lins-Ruble) (521) Orange salmon with a deeper blotch. Opens 8 large blooms on a 20 bud spike. Vigorous and a good propagator. Midseason.	2 10	.30 1.20	3-.30 .80	5-.25 .40	pkt.	.30
DIEPPE (Hassall) (432) Deep salmon red with darker blotch. Opens 6-7. A very beautiful variety. Midseason.	2 10	.30 1.20	3-.25 .75		pkt.	.30
DONNA (Pruitt) (416) Ruffled orange-buff or apricot, almost a self color. A beautiful, tall, medium decorative. Midseason.	2 10	.25 1.00				
DRAGON'S BLOOD (Rich) (552) A giant deep red, flaked deeper. Opens 8 on an 18 bud spike. Should be cut with one open.	1 10	.40 3.20	.30 2.40	.20 1.60	10 100	.25 .75
DR. WHITELEY (Riley) (516) Large clear yellowish apricot with golden throat. Opens 7 well placed blooms. Midseason.	2 10	.20 .80	4-.25 .50		pkt.	.25
ELIZABETH THE QUEEN (White) (566) A fine lavender exhibition and commercial. Clear mauve, darker than Minuet. Beautifully ruffled and somewhat needlepoint. 7 or 8 open. Early midseason.	2 10	.20 .80	4-.25 .50		pkt.	.25
ETHEL CAVE COLE (Cave) (440) A large light pink with many open. E. midseason.	3 10	.25 .75	3-.20 .50		pkt.	.20

	Per	Large	Med.	Small	Bulblets Per	
EVANGELINE (Palmer) (560) A very beautiful light rose with a creamy yellow throat. Opens 8-9 beautifully ruffled florets on a spike with 18 to 20 buds. Outstanding. Midseason.	1 10	2.50 20.00	1.50 12.00	1.00 8.00	2 10 100	.40 1.50 12.00
FAIR ANGEL (Hatch) (406) Creamy white shading to deeper cream in throat. Will open up to 8 six inch ruffled blooms. Outstanding for us. Early midseason.	3 10	.30 .80	3-.20 .50	.30	pkt.	.25
FAIRYLAND (Kadel) (360) A new introduction. See details on page 4.	1	1.00	1.00	1.00	10	1.00
	Starter unit of 1 large, 3 medium, 5 small and 25 bulblets for \$8.00. (No discount.)					
FIREBIRD (Kuhn) (436) Clear, brilliant scarlet which opens 6 to 8 on a 20 to 24 bud spike. Tall straight grower. Fine commercial prospect. Early.	1 10	.50 4.00	.35 2.80	.25 2.00	5 10 100	.25 .50 4.00
FLORA FARMER (Quackenbush) (442) A radiant deep pure pink with a creamy white throat. Opens 5 to 8 ruffled florets. A beautiful variety but it is somewhat temperamental. Midseason.	2 10	.20 .80	3-.25 .60	5-.20 .40	pkt.	.20
FLORENCE NIGHTINGALE (Harris) (400) Excellent new glistening white. Opens 6-8 large well placed blooms on a tall spike. Should make a good commercial. Midseason.	1 10	.75 6.00	.50 4.00	.30 2.40	3 10	.30 .75
FLYING FORTRESS (Wilson) (580) A beautiful shade of lavender gray with small attractive blotch. Very large florets.	1 10	.35 2.80	.25 2.00	2-.25 1.00	15 100	.25 1.50
FORMALITY (Kadel) (366) A new introduction. See details on page 4.	1	2.00	1.00	1.00	10	1.00
	Starter unit of 1 large, 3 medium, 5 small and 25 bulblets for \$8.00. (No discount.)					
FRIENDSHIP (Fischer) (442) A beautiful frosty shade of pure pink, blending to a waxy white and cream throat. One of the best new varieties we grew. Seems very early.	1 10	1.00 8.00	.75 6.00	.50 4.00	4 10	.25 .50
GAIL (Farrington-Moses) (466) A tall vigorous lavender. Opens 7-9 florets. Excellent attachment. Opens well in water. An excellent commercial prospect. Midseason.	1 10	2.50 20.00	2.00 16.00	1.50 12.00	1 10	.30 2.50
GENERAL EISENHOWER (Salman) (560) Brilliant shade of begonia rose. Huge blooms. Opens 8-10. Strong tall grower. Late.	1 10	.25 2.00	2-.25 1.00		10	.30
GLAMIS (Palmer) (530) Beautiful clear salmon rose with cream lip. 6 to 8 large, wide open needle-point type florets open at once.	2 10	.25 1.00	4-.25 .50	.30	pkt.	.25
GOLDEN STATE (Wheeler) (512) A very large yellow that is winning many prizes. Color is not quite as clear as Mother Kadel but the florets are much larger. Outstanding. Late midseason.	1 10	.20 1.60	2-.30 1.20	4-.30 .60	pkt.	.30

	Per	Large	Med.	Small	Bulblets Per	
GRAND OPENING (Kuhn) (367) Formal medium lavender, creamy throat with a few darker lavender lines. Opens 10 to 12 on a spike with 22 to 26 buds. Height 55 inches. Always straight. A great show flower. Midseason.	1	2.00	1.50	1.00	1 10	.50 4.00
GRATITUDE (Fischer) (424) An improved Barcarole. A tall growing orange salmon with yellow throat. Opens 5-7. Early.	2 10	.30 1.00	.20 .75	4-.20 .40	pkt.	.25
GRETA GARBO (Pfitzer) (440) Beautiful soft light rose with creamy lip. Opens 6 or 7 large florets. Midseason.	2 10	.20 .80	.50	.25	pkt.	.20
GUNPOWDER (Sewell) (516) A color sport of Picardy, identical with that variety except in color which is a clear buff.	2 10	.20 .80	3-.25 .60	5-.25 .40	pkt.	.25
HARMAU (Both) (533) Slightly ruffled orange red with rosy overtone. Well placed giant florets. Early.	2 10	.25 1.00	4-.25 .50	.30	pkt.	.25
HAROLD K. (Knight) (536) Giant deep scarlet self. Opens 6-7 perfectly placed florets on a tall spike. Looks like one of the best. Midseason.	1 10	3.00 24.00	2.00 16.00	1.50 12.00	1 10	.50 3.00
HAWKEYE RED (Heaton) (450) A bright red sport of Vagabond Prince. This should do well at the shows and as a commercial. Midseason.	2 10	.20 .80	4-.25 .50	.30	pkt.	.25
HEART'S DESIRE (Fiedler) (540) Large ruffled pink shading into white, with a pastel yellow throat. Opens 6-8. Very beautiful and a prize winner.	1 (No discount.)	1.25	1.00	.75	2 10	.30 1.20
HEAVENLY WHITE (Moses) (400) A white sport of Rosa Van Lima. Has all of the good qualities of its parent. Sparkling blue white color with faint lavender mark deep in throat. Early midseason.	2 10	.25 1.00	3-.25 .75	4-.20 .40	pkt.	.25
H. R. HANCOCK (Both) (462) Clear deep rose with clear creamy white throat. Opens up to 10 large florets. A striking and outstanding variety. Midseason.	2 10	.30 1.20	2-.25 1.00	3-.30 .80	pkt.	.30
HUNTRESS (Jack) (466) A new lavender of merit. Color on the pink side of lavender and very attractive. Opens up to 8 large, wide-open florets. E. midseason.	1 10	.25 2.00				
INTERMEZZO (Quackenbush) (407) Clear cream without marking, except a dusting of violet rose deep in the throat. Opens 5 to 8 recurved florets on a perfect spike. It is also a good commercial. Late midseason.	2 10	.20 .80	4-.25 .50	.30	pkt.	.25
INVITATION (Kadel) (342) A new introduction. See details on page 5.	1	2.00	1.00	1.00	10	1.00
		Starter unit of 1 large, 3 medium, 5 small and 25 bulblets for \$8.00. (No discount.)				
IRAK (Mitsch) (480) This sport of Bagdad is a clear silvery grey. Unique yet beautiful in color. Very outstanding. Late.	3 10	.25 .70	4-.20 .40	.25	pkt.	.20

	Per	Large	Med.	Small	Bulblets Per	
JEANIE (Pruitt) (430) Clear rich pink with white midribs and creamy yellow throat. Large decorative. Midseason.	2 10	.20 .80	4-.25 .50	.30	pkt.	.25
JOURNEY'S END (Kadel) (432) A deep salmon, blending to a deeper throat and to lighter petal margins. A very beautiful glad and a wonderful show variety. Early midseason.	1 10	.25 2.00	.20 1.50	2-.25 1.00	10	.25
JUNE (Vasaturo) (360) White with a rose border. A fine prospect for florists' use. Opens up to 6 florets on a straight spike with 18-20 buds.	1 (No discount.)	1.50	1.00	.75	1 10	.20 1.60
JUNE DAY (Roberts) (441) A very early pure pink with a small cherry blotch. Opens 6 to 7 on a 20 bud spike. This is an outstanding early commercial prospect.	1 10	.75 6.00	.50 4.00	.30 2.40	4 10 100	.25 .50 4.00
JUNIOR MISS (Canine) (430) Deep salmon pink with lighter midribs and a small cream blotch on lower middle petal. Opens many 5 inch ruffled florets. Fine spike that does not crook.	2 10	.20 .80	.50	.25	pkt.	.25
KAWATIRI (Pupich) (516) Rich creamy buff with yellow throat. Florets are beautifully ruffled. Winner of many awards in New Zealand. Midseason.	1 10	1.00 8.00	.75 6.00	.50 4.00	3 10	.30 .75
KING ALFRED (Hobbs) (532) Very large orange salmon with cream blotch. Opens 6 florets on a 17 to 19 bud spike. Tall grower. A really distinctive variety. Early midseason.	1 10	.25 2.00	.20 1.60	2-.25 1.00	20	.25
KING CLICK (Wilson) (552) One of the best of the reds. Opens 8 to 10 large florets on a tall spike. Winner of many awards. Late midseason.	2 10	.25 1.00	4-.25 .50	.30	pkt.	.30
KING LEAR (Palmer) (470) Magnificent new purple of great size and lustrous sheen. Nicely waved and ruffled. E. midseason.	3 10	.25 .75	5-.25 .45	.25	pkt.	.20
KING OF HEARTS (Salbach) (531) Light coral red with light carmine red in throat. Opens many very large blooms on a long flower head. Midseason.	1 12 25 (No discount.)	.25 2.25 4.25	3-.50 1.75 3.25	(Patented, so increase may not be sold.)		
KING WILLIAM (Schenetsky) (530) Soft salmon and apricot blending to a clear unmarked cream throat.	2 10	.20 .80	4-.25 .50	.35	pkt.	.25
LADY JANE (Lake) (406) A clear cream with yellow lips which give it appearance of a light yellow. Highly rated as a show flower and as a commercial.	3 10	.30 .80	.50	.30	pkt.	.25
LADY LUCK (Harris) (430) This sport of Picardy is light salmon with a cream throat. The peaches-and-cream effect is about midway in shade between Greta Garbo and King William. Very beautiful, a tall grower, opening 8. Midseason.	2 10	.30 1.20	3-.35 .80	5-.25 .40	pkt.	.30

	Per	Large	Med.	Small	Bulblets Per	
LADY MARIAN (White) (466) A tall growing rose-lavender opening 8 to 10 florets. It won a number of awards as a seedling. It should be a commercial prospect.	1 (No discount.)	1.25	1.00	.50	2 10	.20 .80
LAKE SIDE ORANGE (Kuhn) (432) A deep orange salmon. A cut flower variety of merit. Opens 5-6 on an 18 bud spike. Tall. Midseason.	1	2.00	1.50	.75	1 10	.25 2.00
LAVENDER AND GOLD (Baerman) (366) Opens 5 to 7 frilled, yellow throated, lavender blooms on a tall, wiry, straight stem. Medium size. Very early.	2 10	.25 1.00	4-.25 .50		pkt.	.30
LAVENDER DREAM (Goede) (466) Light clear lavender. Opens 6-8 wide open blooms on tall spike. Attachment fair. Midseason.	2 10	.25 1.00			pkt.	.30
LAVENDER PRINCE (La Salle) (466) A seedling of King Arthur. Better than that variety and a little lighter in color. We like it very much.	2 10	.30 1.20	2-.20 .80	3-.25 .50	pkt.	.30
LAVENDER QUEEN (Arenius) (366) Shade of lavender deeper and cooler than Minuet. Recurved petals. Midseason.	2 10	.20 .80				
LEADING LADY (Johnston) (506) This color sport of Picardy is creamy white with a deeper cream throat. It is very beautiful, a strong grower and a rapid propagator. We believe it is the most valuable variety in its color for show purposes and as a commercial cut flower. Midseason.	2 10	.20 .80	4-.25 .50		pkt.	.25
LIPSTICK (Balentine) (441) Beautifully ruffled pure shell pink with bright rose red plumes in the throat. Tall spike.	1 10	.20 1.60	2-.25 1.00	4-.25 .50	35 100	.25 .60
LOIS (Sheely) (430) Light salmon pink with a buff throat. Opens up to 7 blooms on a 16 bud spike. Distinctive color. Midseason.	3 10	.30 .80	4-.25 .50		pkt.	.25
LUCKY (Jack) (366) Clear lavender with small cream throat. Opens 6 to 7 florets on a 20 bud spike. Tall grower. Should make an excellent commercial. Midseason.	1 10	.30 2.00	.20 1.60	2-.25 1.00	15	.25
MARGARET BEATON. (Twomey) (401) Snow white with a tiny spark of orange scarlet deep in the throat. To us, one of the most beautiful of all glads. Midseason.	2 10	.20 .80	5-.25 .50		pkt.	.20
MARGUERITE (Pommert) (533) Very large watermelon pink with cream throat. Opens 4 to 6 large blooms. Midseason.	2 10	.25 1.00	4-.25 .50		pkt.	.25
MARION PEARL (Benedict) (532) Light salmon shading to a lighter throat. Opens up to 9 giant blooms on a tall spike which does not crook and which carries up to 21 buds. A wonderful show variety. Midseason.	1 10	.35 2.80	.25 2.00	2-.25 1.00	10 100	.35 2.50

	Per	Large	Med.	Small	Bulblets Per	
MARYLAND MAID (Snyder) (440) Large, clear, pure pink with cream throat and faint white midribs. It opens 6 to 8 4½ inch florets with as many more showing color. Has won numerous awards and should make a good early commercial. 75 days.	1 10	.25 2.00	2-.30 1.20	2-.20 .80	40	.25
MIDNIGHT RED (Rich) (454) Very dark red with slight cream markings. Florets 5 inches. Opens 6 on a 16 bud spike. A winner.	2 10	.20 .80	4-.30 .60	.35	pkt.	.25
MIGHTY MONARCH (Butt) (552) Intense dark scarlet. Opens 6-8 immense, well placed and firmly attached blooms on a straight sturdy spike. Midseason.	1 10 (No discount.)	.50 4.00	.35 2.80			
MINSTREL (Palmer) (566) Large informal lavender. Opens 6 large butterfly form ruffled and needle-point florets. Midseason.	1 10	.25 2.00	2-.25 1.00			
MISS MICHIGAN (Kuhn) (442) Very deep lustrous pink with a clean white throat. Opens 6-7 five-inch florets with 6-7 showing color on a 20 bud spike. Midseason. A very fine variety.	1 10	2.00	1.50	1.00	1 10	.30 2.40
MISS WISCONSIN (Krueger) (460) A very fine deep rose pink. A much wanted color and a very outstanding variety. Opens 6 to 8. Late midseason.	1 10	.20 1.60	2-.25 1.00	3-.25 .60		
MISTY DAWN (Rich) (580) Soft smoky gray or blue salmon, light bluish flakes at edges, with smoky orange red blotch. Tall spike, giant florets, 6 to 9 open. Winner at many shows. Award of Merit E. S. G. S. 95 days.	2 10	.20 .80	4-.25 .50	6-.25 .30	pkt.	.25
MOHAWK (Dr. Stevens) (454) Deep maroon opening up to 10 five inch florets on a tall spike. Very outstanding. Midseason.	2 10	.20 .80	4-.25 .50	.30	pkt.	.25
MOTHER KADEL (Kadel) (312) Clear, pure yellow without markings. Opens 5 to 7 with 5 more showing color. Can win in its class, and in our opinion, is the best yellow commercial cut flower variety that we have seen. Midseason.	2 10	.25 1.00	3-.25 .60	.40	pkt.	.25
MY DEAR (Sisson) (440) A ruffled shell pink with a deeper throat. Opens 7-8 wide-open florets on a 22 bud spike. Uniformly straight spikes 55-60 inches tall. This is outstanding. Early.	1 10	2.50 20.00	2.00 16.00	1.50 12.00	2 10	.30 1.20
MYRNA FAY (Lines) (466) This seems to be a valuable addition to the lavender class. Rich orchid lavender opening up to 9 on a spike carrying up to 20 buds. Tall, strong grower. Very early.	1 10	.30 2.40	.20 1.60	2-.20 .80	25	.20
NANCY (Arnett) (452) Rich medium shade of red. Opens 7 well placed and firmly attached florets. An outstanding commercial and an excellent show variety. Mid-season.	1 10	.50 4.00	.35 2.80	.25 2.00	10 100	.50 4.00

	Per	Large	Med.	Small	Bulblets Per	
OCTOBER SUNSHINE (Quackenbush) (420) Beautiful light orange shading to a yellow throat. Because of its beauty, its color value, its ability to open in water and its ease of propagation, it is of special interest to cut flower growers. Spike always straight. Bottom floret sometimes faces poorly. Early midseason.	1 10	.75 6.00	.50 4.00	.25 2.00	10 100	.40 3.00
OKLAHOMA (Wilson) (386) One of the best of the smoky varieties. An odd but quaintly beautiful blend of lavender and grey with a cream throat. Midseason.	1 10	.35 2.80	.25 2.00	2-.25 1.00		
ORANGE PRINCE (Snyder) (324) Orange sport of Vagabond Prince. Same as that variety except in color, which is a dazzling orange, slightly on the red side.	1 10	.20 1.60	2-.30 1.20	2-.20 .80	pkt.	.30
OREGON GOLD (Majeski) (410) A tall plant with many large florets open. Medium light yellow blending deeper in the throat.	2 10	.20 .80	4-.20 .40	.25	pkt.	.25
PACIFICA (Wheeler) (406) A fine early ruffled creamy white which opens many florets on a tall straight spike.	2 10	.20 .80	4-.25 .50	.30	pkt.	.25
PANDORA (Beatrice L. Palmer) (342) Clear, soft geranium pink. A very fine variety which opens 8 to 10 medium size blooms. Midseason.	2 10	.25 1.00	4-.25 .50	.25	pkt.	.25
PARMA (Almey) (401) Soft, creamy white with two purple lines in the throat. Opens up to 8 blooms on a tall, straight spike. Looks like a good commercial. Very early.	2 10	.25 1.00	4-.25 .50	.30	pkt.	.25
PATRICIAN (Sheer) (566) Beautiful medium shade of lavender. Opens up to 7 large wide open blooms on a strong vigorous plant. Midseason.	1 10	3.00	2.00	1.00	1 10	.25 2.00
PAUL RUBENS (Salman) (570) A clear bright purple of about the same shade as the older Anna Eberius. Opens up to 7 on a 17 bud spike. Early.	2 10	.30 1.20	.25 1.00	4-.30 .60	20 100	.25 1.00
PHANTOM BEAUTY (Bastian) (440) A great show pink opening 10 perfectly faced ruffled, wide-open florets on a spike with 20-22 buds. Midseason.	1 10	.50 4.00	.35 2.80	.25 2.00	5	.25
PINK RADIANCE (Quackenbush) (440) Pure light pink without markings except a touch of carmine deep in the throat. Opens 6 to 10 florets on a spike carrying from 16 to 18 buds. Excellent placement and attachment. A good show variety and in our opinion, the best pink commercial cut flower that we have seen. Midseason.	2 10	.25 1.00	3-.25 .60	.40	pkt.	.25
PIONEER (LaSalle) (532) Deep salmon pink blending to a light yellow throat. Opens 6 to 8 giant blooms on an 18 bud spike. Always straight. Midseason.	1 10	.20 1.50	2-.25 1.00	4-.25 .50	pkt.	.30

	Per	Large	Med.	Small	Bulblets Per	
POET'S DREAM (Fischer) (366) Beautifully ruffled 4½ inch florets. Light lavender blending to a creamy throat. Tall strong stem. Midseason.	2 10	.25 1.00	.50	.30	pkt.	.25
POLYNESIA (K. & M.) (432) Beautiful salmon rose blending to a light yellow center. Opens 8-10 perfectly placed florets on a tall spike. Should be fine for exhibition and as a commercial.	1	10.00	8.00	5.00	1	1.50
PORCELAIN BLUE (Rich) (478) A medium dark violet or pansy-blue with a creamy white throat feather. This is one of the best "blues" we have seen. Late midseason.	1 10	.60 4.80	.40 3.20	.25 2.00	5 100	.25 4.00
PURPLE SUPREME (Wilson) (470) Large formal purple opening up to 8 florets on a tall spike. A winner at the shows and very promising as a commercial. Midseason.	2 10	.20 .80	4-.25 .50	.30	pkt.	.25
RAVEL (K. & M.) (477) Violet blue with reddish brown markings. Tall straight spike with 6-8 open. Strong healthy grower. Perhaps the best blue. Early.	1 10	.35 2.80	.25 2.00	.20 1.60	5	.25
RED CHARM (Butt) (452) A fine crimson. Well formed spikes with many large blooms. A good commercial. Early midseason.	2 10	.20 .80	4-.25 .50	.30	pkt.	.25
RED CHERRY (Roberts) (450) A smooth bright red with a faint rosy undertone and a cherry red throat. Opens 6-7 large round florets on a straight spike. Early.	1 10	.75 6.00	.50 4.00	.30 2.40	3 10 100	.20 .60 4.50
REDOWA (Butt) (436) Bright scarlet red with darker throat mark. Opens 7-8 wide, slightly frilled florets on an 18 bud spike. Tall. Midseason.	1 (No discount.)	1.00	.75	.50	5	.25
RED WING (Wright) (536) A beautiful scarlet red increasing in density deep in the throat. It opens 8-10 florets on a tall spike. This is unquestionably one of the best. Midseason.	1	2.50	1.75	1.00	1	.30
RIO RITA (Lins) (523) Beautiful large ruffled orange with many open florets. A winner of numerous awards at the shows.	1 10	.25 2.00	.20 1.60	2-.25 1.00	10	.25
ROSE CHARM (Fischer) (360) Clear crystalline rose blending to a white throat. Opens 5-6 florets on an always straight spike. Of unusual promise as an early cut flower.	1 10	.25 2.00	.20 1.60	2-.30 1.20	pkt.	.35
ROSE O'DAY (Fischer) (560) Unusual shade of rose lavender which opens up to 10 florets on a tall spike. Fine for exhibition or cut flowers. Early.	2 10	.30 1.20	.20 .80	3-.25 .50	pkt.	.30
ROYAL GARNET (Haring) (554) Large, tall growing, dark velvety red. Splendid grower and propagator. Early.	1 10	.25 2.00	2-.25 1.00	4-.25 .50	pkt.	.30
RUFFLED NIGHT (Rich) (454) Clear, sparkling black red. Opens 7 ruffled blooms on a 19 bud spike. Does not burn. Early.	1 10	1.00 8.00	.75 6.00	.50 4.00	3 15	.25 1.00

	Per	Large	Med.	Small	Bulblets Per	
SALMAN'S GLORY (Salman) (507) A rich creamy white with a striking blotch of carmine-red edged primrose yellow. This is a very fine variety. Early.	2 10	.25 1.00			pkt.	.30
SEASHELL (Roberts) (540) A beautiful soft shade of pink blending to a white throat. Opens 6-7 huge ruffled florets nicely arranged on a tall spike. Mid-season.	1 10	1.00 8.00	.75 6.00	.50 4.00	3 10	.30 .75
SEQUIN (Palmer) (412) A clear, unmarked golden yellow which opens 7-8 blooms on a strong straight spike. Early.	1 12	1.50	1.50	1.50	12 bulblets may be purchased with a bulb for an additional \$1.50. No bulblets sold without bulbs. (No discount.)	
SILVER STAR (Snyder) (401) Large pure white with blotch shading from bright purple to lavender. Opens from 6 to 8 on tall, straight spike. Vote of commendation at 1945 Maryland trial garden. Late mid-season.	1 10	.20 1.60	2-.30 1.20	2-.20 .80	25	.25
SILVER WINGS (formerly P-39) (Ritsema) (500). A white sport of Picardy. Lighter in color than Leading Lady and the florets slightly different. I do not know which is the best. Late midseason.	2 10	.25 1.00	4-.25 .50		pkt. .30	.25
SIR GALAHAD (Salbach) (511) Soft creamy yellow with diamond shaped crimson blotch. Six or more large, wide open florets on an 18 bud spike.	1 12 25	.25 2.25 4.25	3-.50 1.75 3.25	(Patented, so increase may not be sold.) (No discount.)		
SNOW FLURRY (Clark-Moses) (400) This white Picardy sport represents a change in size and habits of growth as well as color. It is a fine show and commercial prospect.	1 10	.40 3.20	.30 2.40	.20 1.60	10	.25
SNOW PRINCESS (Pfitzer) (400) White with creamy throat. A fine variety which always produces a long flower head. Mid-season.	3 10	.25 .75	.50	.30	pkt.	.20
SNOWSHEEN (Snyder) (300) Nicely ruffled pure white without markings. Opens 6 on a 20 bud spike. Early.	2 10	.30 1.20	.20 .80		pkt. .40	.35
SPARKS (Glass) (507) Tall creamy yellow with an explosive blotch effect of orange-scarlet. Opens 7 large fluted florets. A very fine variety. Late mid-season.	1 10	.35 2.80	.25 2.00	2-.25 1.00	15	.25
SPIC AND SPAN (Carlson) (432) Ruffled deep pink which opens 10 on a 20 to 22 bud spike. Excellent placement. Winner of many awards. Late midseason.	1 10	.80 6.40	.70 5.60	.60 4.80	2 10	.20 .80
SPOTLIGHT (Palmer) (413) Large clear medium yellow with a small feathery blotch of scarlet. Opens 6 to 7 moderately waved large florets. An outstanding variety. Early.	2 10	.25 1.00	3-.25 .75	4-.20 .40	pkt.	.25
SPRING SONG (Kadel) (466) A fine prospect as an early lavender for the cut flower trade. Strong healthy grower. Sixteen to 20 buds on a 50 inch spike. Early.	1 10	.40 3.20	.30 2.40	.20 1.60	10 100	.25 2.00

	Per	Large	Med.	Small	Bulblets Per	
STRAWBERRY PEACH (Salbach) (533) Large wide open beautifully ruffled orange pink with soft scarlet blotch and feather. Opens 6-8 on a tall straight spike. Mid-season.	1 10	.65 5.00	.45 3.50	.25 2.00	8	.25
SUNLIGHT (Spiller) (416) A blend of orange and yellow. One of the finest pastels. Opens up to 7 large ruffled florets on a good spike. Midseason.	1 10	.35 2.80	.25 2.00	2-.30 1.20	10	.25
SUN SPOT (Roberts) (417) Nicely ruffled apricot buff with rose spot in the throat. Opens 8 or 9 large florets on a tall spike. Winner of many awards, including best spike in the show in a number of cases. Midseason.	1 10	.75 6.00	.50 4.00	.30 2.40	3 10 100	.20 .60 4.50
SURFSIDE (Winsor) (400) New tall beautifully ruffled white. Slight pencil of color in the throat. Excellent for exhibition and commercial use. Late midseason.	2 10	.20 .80	4-.30 .60	4-.20 .40	pkt.	.25
SUSANNAH (Lake) (440) A heavily ruffled clear pink shading to a white throat. A very beautiful variety. Midseason.	1 10	.25 2.00	.20 1.60	2-.25 1.00	15	.25
SUSQUEHANNA (Herridge) (416) Clear informal peach buff with creamy throat. Opens 6 to 8 medium florets on a straight spike. A very fine variety. Midseason.	2 10	.25 1.00	4-.25 .50	.30	pkt.	.25
TEMPTATION (Kadel) (470) A radiant self purple which opens 6 with 6 more showing color on an 18 bud spike. Does not water spot or burn in the field. Early midseason.	1 10	2.50 20.00	1.75 14.00	1.25 10.00	1 10	.25 2.00
TIVOLI (K. & M.) (461) Beautiful clear rose pink. Opens 8-9 large blooms on a tall straight spike. Late midseason.	1 10	.30 2.40	.20 1.60	2-.30 1.20	10	.30
TOPFLITE (LaSalle) (442) This outstanding variety opens up to 8 five-inch florets on a tall wiry spike. The color a beautiful light rosy pink self. Midseason.	1	1.50	1.00	.50	3 10	.30 1.20
TRUELOVE (Kline) (440) Very beautiful clear shell pink which opens 6-7 on a medium height spike. One of the best early cut flowers.	2 10	.25 1.00	3-.25 .60	4-.20 .40	pkt.	.25
VAGABOND PRINCE (Palmer) (390) A gorgeous mahogany brown with a flame blotch. Many open. Late midseason.	2 10	.20 .80	.60	.30	pkt.	.20
VALERIA (Pruitt) (436) Excellent early scarlet. Much like Red Phipps in color. A very promising commercial.	2 10	.20 .80	.60	.30		
VICTORY QUEEN (Wilson) (532) Rich salmon orange with deep cream throat. Beautifully ruffled. Opens 8 on a 21 bud spike. Midseason.	1 10	.50 4.00	.35 2.80	.20 1.60		
VISTA BONITA (Ellis) (432) An immense geranium pink. A tall strong grower that will do well at the shows and as a commercial.	2 10	.20 .80	.50	.25	pkt.	.20

	Per	Large	Med.	Small	Bulblets Per	
VULCAN (Dr. Stevens) (470) This sensational new purple is a fine addition to the color class. Six inch blooms on a tall spike.	3 10	.25 .80	4-.25 .50	.30	pkt.	.25
WAR PAINT (Kadel) (436) This beautiful dark scarlet self opens up to 10 florets on a 22 bud spike. Tall, straight grower. Wonderful show flower and a fine commercial prospect. Early.	1 10	1.00 8.00	.75 6.00	.50 4.00	4 10	.25 .50
WAX MODEL (Krueger) (400) A glistening white with a small clear lavender throat spear. Opens 5 to 6 on a 17 bud spike. Especially recommended as a commercial cut flower. Very early.	1 10	.35 2.80	.25 2.00			
WEDGWOOD (Fischer) (366) Beautiful, ruffled lavender with a cream throat. Opens 5 sculptured, precisely arranged florets on a nice spike. Robust and disease free. Midseason.	1 10	.35 3.00	.25 2.00	2-.30 1.20	10 100	.25 2.00
WHITE CHALLENGE (Arnett) (501) Large white with a pale rose blush and a rose blotch in the throat. Opens 8 to 10 on a 22 bud spike. Excellent propagator. Outstanding in every way. L. midseason.	1 10	1.50 12.00	1.00 8.00	.50 4.00	2 10	.20 1.50
WHITE CHRISTMAS (Fischer) (500) Ruffled snowy white with a bit of cream in throat. Opens 6-9 on a 17 to 20 bud spike. Old bulbs tend to split and should be disbudded to but one eye. Early midseason.	1 10 (No discount.)	.50 4.00	.35 3.00	.25 2.00	10 100	.25 2.00
WHITE GODDESS (Roberts) (500) A strong growing new clear white shading to light cream center. Opens 7-9 large florets of heavy texture. Fine propagator. Early midseason.	1 10	1.00 8.00	.75 6.00	.50 4.00	3 100	.25 6.00
WHITE GOLD (Scheer) (506) A mammoth cream blending to gold in the throat. Strong tall grower. 6 inch florets.	3 10	.30 .80	5-.30 .60	.30	pkt.	.25
WHITE MAGIC (Kuhn) (500) A fine, crisp heavily ruffled pure white. Opens 6 or 7 with 6 or more showing color. A very beautiful variety. Midseason.	1 10	2.00 16.00	1.50 12.00	1.00 8.00	1 10	.50 4.00
YANKEE LASS (Schenetsky) (440) A beautiful shade of light shell pink without markings. Opens 8 to 10 florets on a tall spike. Good propagator. Midseason.	1 10	1.50 12.00	1.00 8.00	.50 4.00	1 10	.20 1.50
ZOMBIE (Kuhn) (480) A very attractive smoky. Gray smoked violet-salmon with a black blotch on a smoky salmon throat. Opens 6-8 on a 20 bud spike. Midseason.	1 10	.50 4.00	.35 2.80	.25 2.00	10 100	.40 3.00

SMALL FLOWER AND MINIATURE VARIETIES

For the convenience of the increasing number of customers who desire to grow the small flower varieties which are especially useful for corsages, centerpieces and other arrangements, we are grouping these varieties together in our catalog.

	Per	Large	Med.	Small	Bulblets Per	
ARIA (Kuhn) (242) A small flower variety that performs like a grand champion. Deep pink with light cream throat. Opens up to 8 florets on a 20 bud spike. Early.	1 10 100	3.00 24.00	2.00 16.00	1.00 8.00	1 10 100	.30 2.40 18.00
BO-PEEP (Butt) (240) A small intensely ruffled buff pink with yellow throat, of heavy substance. Opens 5-6 three-inch florets on a 16-17 bud spike. Very early.	1 10 (No discount.)	1.50 12.00	1.00 8.00	.50 4.00	2 10	.25 1.00
CELESTINA (Vasaturo) (207) Small informal buff cream. Opens 6 with 5 showing color on a 16 bud spike. Midseason.	1 10	.75 6.00	.50 4.00	.35 2.80	3 10	.30 .80
CORAL BELLS (Clark) (136) Having built up a stock, I am again able to list this miniature. This diminutive scarlet should win in its class and as the smallest in the show. Early.	\$.25 each any size bulb, 10 for \$2.00.					
CURLETTE (Brown) (210) Pure deep yellow small informal. Daintily ruffled.	2 10	.20 .80	3-.20 .60	.30		
DOLORES (Vasaturo) (240) Small informal pink with white throat. Very beautiful both in color and in form. One of the very best. Early.	1 10	.20 1.60	2-.30 1.20	3-.25 .70	10 100	.25 2.00
ELDA (Vasaturo) (120) A small informal yellowish orange with a slight brown feather. Very fine for arrangements. Early.	1 10	.20 1.60	2-.30 1.20	4-.25 .60		
ETHEL THERESA (Vasaturo) (206) Small informal ruffled creamy white with wine feather. Opens 5 with 4 showing color on a 15 bud spike. Outstanding.	1 10	.35 2.80	.25 2.00	2-.30 1.20	4 10	.20 .40
FAIRY (Kuhn) (266) A delicate light lavender on a straight airy stem. Opens 5-6 on a 16 bud spike. Exquisitely colored. Early.	1 10	.50 4.00	.35 2.80	.25 2.00	10	.50
FILIGREE (Kuhn) (216) Pinkish buff, heavily ruffled and lacinated. A beautiful glad for the show table and for arrangements. Opens five 3¼ inch florets. Midseason.	1	.50	.35	.35		
FLICKER (Kuhn) (221) Medium orange with a yellow throat and a bright scarlet blotch. A very attractive little fellow. Opens 5 to 6 on a 16 bud spike. Always straight. Early.	1 10	.35 2.80	.25 2.00	2-.25 1.00	10 100	.25 2.00
FLUFFY RUFFLES (Brown) (206) A fine pale yellow small decorative variety. Nicely ruffled and lacinated. Early.	2 10	.20 .80	3-.20 .60		pkt.	.20
GNOME (Stancer) (210) A small clear yellow that is very fine for arrangements. Early.	\$.25 each, 10 for \$2.00 any size.					
KEWPIE (Brown) (150) A dainty small decorative red with a picoted edge. A frequent prize winner. Very popular.	2 10	.20 .80	3-.20 .60	5-.15 .30	pkt.	.20

	Per	Large	Med.	Small	Bulblets Per	
LITTLE SWEETHEART (Fischer) (240) Delicate pink blending to a snowy throat. Ruffled waxy florets on a wiry stem. Fine grower and propagator. Midseason.	1 10	.35 3.00	.25 2.00	2-.30 1.00	10	.25
LITTLE PEACOCK (Sisson) (211) A new introduction. See details on page 5.	\$3.00 each any size bulb. No bulblets this year. (No discount.)					
LOVELINESS (Koerner) (140) Shrimp pink suffused white, creamy throat. Thin stem, 1½ inch florets, face up type.	3 for \$.25, 10 for \$.75 any size.					
MARCUS (Stevens) (106) A beautiful cream miniature that is wonderful for arrange- ments and will win in the color class. Not a face up type.	1 10	1.00 8.00	.75 6.00	.50 4.00	3 10	.30 .80
MARIONETTE (Butt) (213) Another deeply ruffled, heavy textured variety. Outer por- tion yellow, flushed red, with a large deep- er red throat blotch. Early.	\$2.50 each any size. 12 bulblets sold with a bulb for an additional \$2.50. (No discount.)					
MASSASOIT (Brown) (236) A fine small decorative of spectrum red with darker tips and throat.	3 10	.25 .75	.40	.25	pkt.	.20
MILDRED PETTMAN (Brown) (240) An early light pink with cream throat. Small decorative type. Very good.	3 10	.25 .70	.50	.30	pkt.	.20
ORANGE BUTTERFLY (Salbach) (222) Glowing bronze orange, small decorative. Many open. Very fine but sometimes crooks.	3 10	.25 .75	.40		pkt.	.20
PATTY BERG (Koerner) (162) Tyrian rose miniature, suffused with white. Thin, wiry stem, 1½ inch florets which face up.	2 for \$.25, 10 for \$1.00 any size.					
PEASANT MAID (Kuhn) (262) A new in- troduction. See details on page 4.	\$3.00 each any size bulb. No bulblets this year. (No discount.)					
PEGGY ANN (Vasaturo) (240) A beautiful pink with a white throat which will de- light those who like the small ones. Opens 6 butterfly type florets on a tall 18 bud spike.	1 10	.75 6.00	.50 4.00	.35 2.80	3 10	.30 .80
PERI (Kuhn) (240) A tiny, fairy-like heavily ruffled and lacinated pink with pointed petals. Opens 5 on a 16 bud spike. Early.	1 10	.35 2.80	.25 2.00	2-.25 1.00	10 100	.25 2.00
PETER PAN (Butt) (233) A new introduc- tion. See details on page 5.	\$5.00 each any size bulb, 12 for \$50.00. No bulblets this year. (No discount.)					
PICCOLO (Koerner) (101) Soft cream with Rosalane purple shading to red throat. A true face up.	2 for \$.25, 10 for \$1.00 any size.					
QUEEN OF BREMEN (Zimmer) (266) Beau- tiful small decorative lavender pink with cream throat. Fine for arrangements. Early.	3 10	.25 .70	.40		pkt.	.20

	Per	Large	Med.	Small	Bulblets Per	
ROSETTE (Kuhn) (260) Light rose with dark rose feather. Ruffled, with perfect formal placement. Opens 6 to 8 on a 16 to 18 bud spike. One of the most lovely small flowered varieties. Late midseason.	1 10	.35 2.80	.25 2.00	2-.25 1.00	10	.35
RUBY (Kuhn) (252) This small medium dark red is a strong, healthy grower. It opens 5 florets on an 18 bud spike. Early.	1 10	.25 2.00	2-.25 1.00	4-.25 .50	20 100	.25 1.00
SMILETTE (Sisson) (260) An intensely ruffled lavender rose which opens 5 to 6 on a 15 bud spike. A very beautiful variety.	1 10	3.00 24.00	2.00 16.00	2.00 16.00	1 10	.30 2.40
	(No discount.)					
STARLET (Baerman) (200) Small ruffled white on slender stem. This is perhaps the best small white. Very early.	2 10	.25 1.00	4-.25 .50	.30		
STATUETTE (Butt) (213) A new introduction. See details on page 5.	\$5.00 each any size bulb. 12 for \$50.00. No bulblets this year. (No discount.)					
THOMAS E. WILSON (Koerner) (150) Jasper red, creamy throat. 1½ inch florets. A true face up.	3 for \$.25, 10 for \$.75 any size.					
TWEEDLEDEE (Van Voorhis) (250) The color is an odd suffusion of red and gold. An excellent small decorative prize winner.	2 10	.20 .80	.15 .60	5-.20 .40	pkt.	.25
TWEEDLEDUM (Van Voorhis) (262) This small decorative rose red with yellow blotch is fine for arrangements and for the shows.	3 10	.25 .75	.15 .45	.30	pkt.	.20
TWINKLES (Butt) (250) A small heavily ruffled dark orange pink with a deep yellow center. Opens 5-7 on a 17 bud spike. Early.	1 10	2.00 16.00				
	(No discount.)					
WHITE BUTTERFLY (Kunderd) (200) White with soft cream throat. Very beautiful cut flower. In small decorative class. Early.	3 10	.25 .70	.50	.30	pkt.	.20
WILL SCARLET (Brown) (236) One of the best small decoratives. A dainty orange red prize winner.	3 10	.25 .70	.40	.25	pkt.	.20
YELLOW BIRD (Kuhn) (210) This little fellow has big ideas as it opens 10 florets on a 15 to 18 bud spike. The color is medium yellow without markings. An outstanding small flowered variety. Midseason.	1 10	.60 4.80	.40 3.20	.25 2.00	4 10	.25 .60

SPECIAL COLLECTIONS

SMALL FLOWERED COLLECTION —A well balanced selection of colors. Wonderful for arrangements in the home. Not labeled.	50 100	2.50 4.50
EXHIBITION COLLECTION —A well balanced selection of large flowered varieties. Not labeled.	50 100	2.75 5.00
DELUXE COLLECTION —A fine color selection of varieties which would cost much more if purchased under name. Not labeled.	50 100	4.50 8.00

QUANTITY PRICE LIST--Not Prepaid

Prices indicated are F. O. B., Middletown, Pa. Twenty-five or more bulbs of the same size and variety may be purchased at the 100 rate. Varieties marked with an * will be sold by the 1000 at 8 times the 100 rate. Two hundred fifty or more bulbs of the same size and variety may be purchased at the 1000 rate.

Variety—Per 100	No. 1 1½" Up	No. 2 1¼-1½"	No. 3 1-1¼"	No. 4 ¾-1"	No. 5 ½-¾"	No. 6 under ½"	Bulblets ½-pt. Quart (Dry Measure)	
ALGONQUIN	5.50	4.50	3.50	3.00	2.00	1.50	1.00	
ALSACE	5.50	4.50	3.50	3.00	2.00	1.50	2.00	
*BADGER BEAUTY	5.00	4.50						
BANCROFT WINSOR	8.00	7.00	6.00	5.00	4.00	3.00	3.00	
BEACON	5.00	4.00	3.00					
BIG TOP	4.50	4.00	3.50	2.50	2.00	1.50	1.50	4.00
BIRCH RED	64.00	56.00	48.00	40.00	32.00	25.00	40.00	120.00
*BLACK OPAL	4.50	4.00	3.50	2.50	2.00	1.50	1.50	4.00
*BLAZE	4.00	3.50	3.00	2.00			1.00	3.00
*BLUE BEAUTY	5.00	4.50						
*CAPEHEART	4.50	4.00	3.00	2.50	2.00	1.50	1.50	4.00
CASABLANCA	5.00	4.50	3.50					
*CHARMAINE	4.00	3.50	3.00	2.50	1.50	1.00		2.00
*COLONIAL MAID	4.00	3.50	3.00	2.50	1.50	1.00		2.00
*CONCORD	15.00	12.00	10.00	8.00	5.00	4.00	5.00	15.00
CONNECTICUT YANKEE...	48.00	40.00	32.00	28.00				
CRINKLE CREAM	8.00	7.00	6.00	5.00	4.00	3.00	4.00	
*ELIZABETH THE QUEEN...	5.50	5.00	4.50	3.50	2.50	1.50	2.00	6.00
ETHEL CAVE COLE	4.50	4.00						
FAIR ANGEL	5.00	4.00						
*GUNPOWDER	4.50	4.00	3.50	2.50	2.00	1.50		2.00
H. R. HANCOCK	8.00	7.00	6.00	5.00	4.00	3.00		
HARMAU	6.00	5.00						
HEAVENLY WHITE	6.00	5.00	4.00	3.00	2.00	1.50	2.50	8.00
*INTERMEZZO	5.00	4.50	4.00	3.00	2.00	1.50	2.00	6.00
IRAK	4.00	3.50	3.00	2.50	1.50	1.00		2.00
JOURNEY'S END	16.00	14.00	12.00	10.00	8.00	6.00		
JUNE DAY	44.00	38.00	32.00	24.00	18.00	14.00	30.00	90.00
JUNIOR MISS	5.00	4.50	3.50	2.50				
KING CLICK	7.50	7.00	6.00	5.00	4.00	3.00	3.00	10.00
*KING LEAR	4.50	3.50	3.00	2.50	1.50	1.00		3.00
*LADY JANE	5.00	4.00	3.50	2.50	2.00	1.50	1.00	3.00
LAVENDER AND GOLD	7.00	6.00	5.00	4.00	3.00	2.00	2.00	6.00
LAVENDER PRINCE	10.00	8.00	6.00	5.00	4.00	3.00	3.00	10.00
LAVENDER QUEEN	4.50	4.00	3.50	2.50	2.00	1.50		
LAVENDER RUFFLES	4.00	3.50						
*LEADING LADY	5.00	4.50	4.00	3.00	2.50	1.50	1.50	5.00
*LEGEND	4.00	3.50	3.00	2.50				2.00
LEONA	5.00	4.50						
MAMIE	4.50	4.00	3.00	2.50	2.00	1.50		3.00
MARGUERITE	6.00	5.00						
MARION PEARL	20.00	18.00	16.00	14.00	10.00	8.00	15.00	
MIDNIGHT RED	4.50	4.00	3.50	2.50	2.00	1.50		
MOHAWK	5.00	4.00	3.50	2.50	2.00	1.50		

Variety—Per 100	No. 1 1½" Up	No. 2 1¼-1½"	No. 3 1-1¼"	No. 4 ¾-1"	No. 5 ½-¾"	No. 6 under ½"	Bulblets ½-pt. Quart (Dry Measure)	
*MOTHER KADEL	5.00	4.50	4.00	3.00	2.00	1.50	1.50	5.00
NANCY	20.00	20.00	15.00	15.00	10.00	10.00	13.00	40.00
*OCTOBER SUNSHINE	40.00	35.00	30.00	25.00	20.00	15.00	20.00	70.00
PACIFICA	5.00	4.50						
PANDORA	6.00	5.00	4.00	3.00	2.00	1.50	1.50	4.00
PAUL RUBENS	8.00	7.00						
*PINK RADIANCE	5.00	4.50	4.00	3.00	2.00	1.50	2.00	5.00
*PURPLE SUPREME	4.50	4.00	3.50	2.50	2.00	1.50	1.00	3.00
RED CHARM	5.00	4.00	3.50	2.50	2.00	1.50	1.25	4.00
RED CHERRY	44.00	38.00	32.00	24.00	18.00	14.00	40.00	120.00
*RED PENNY	5.00	4.50	3.50	3.00	2.00		3.00	9.00
*ROYAL GARNET	10.00	8.00	6.00	5.00	4.00	3.00	4.00	10.00
SALMAN'S GLORY	10.00	8.00						
SEPTEMBER WHITE	5.00	4.50						
SILENTIUM	4.50	4.00	3.00	2.00				3.00
*SNOW PRINCESS	4.50	4.00						
SPIC AND SPAN	45.00	45.00	40.00	40.00	35.00	35.00	25.00	90.00
SPOTLIGHT (Yellow)	5.00	4.50						
SPRING SONG	24.00	21.00	18.00	15.00	12.00	9.00		
*STOPLIGHT (Red)	4.00	3.50	3.00	2.50	2.00	1.50		2.50
SUNSPOT	44.00	38.00	32.00	24.00	18.00	14.00	40.00	120.00
*SURFSIDE	4.50	4.00	3.50	3.00	2.00	1.50	1.00	3.00
VALERIA	5.00	4.00						
VASSAR	4.00	3.50						
VULCAN	6.00	5.00	4.00	3.00	2.00	1.50	1.25	4.00
*WANDA	4.00	3.50						2.00
WAR PAINT	64.00	56.00	48.00	40.00	32.00	24.00		
WHITE CHALLENGE	75.00	75.00	50.00	50.00	25.00	25.00	33.00	100.00
WHITE GODDESS	60.00	52.00	46.00	36.00	32.00	24.00	45.00	140.00
WHITE GOLD	4.50							
WHITE MAGIC	100.00	100.00						
*WINGS OF SONG	4.50	4.00	3.50	3.00				3.00
*YELLOW EMPEROR	4.00	3.00						

SMALL FLOWER VARIETIES

	Per	Large	Medium	Small
CURLETTE	100	5.00	4.00	2.00
FLICKER	100	15.00	8.00	5.00
FLUFFY RUFFLES	100	5.00	4.00	2.00
*KEWPIE	100	4.50	3.50	2.00
*MASSASOIT	100	4.50	3.50	2.00
*MILDRED PETTMAN	100	4.00	3.00	2.00
QUEEN OF BREMEN	100	4.50	3.50	2.00
*RUBY	100	10.00	6.00	3.00
TWEEDLEDEE	100	5.00	4.00	2.50
TWEEDLEDUM	100	5.00	4.00	2.50
WILL SCARLET	100	4.00	3.00	2.00
MIXED	100	4.00	3.00	2.00



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FORMALITY